

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM  
**LISTING SERVICE**



**LISTING No.** 7165-0028:243

Page 1 of 2

**CATEGORY:** Control Unit (Non High-Rise)

**LISTEE:** Notifier, One Fire-Lite Place, Northford CT 06472-1653  
Contact: Lawrence Flood (203) 484-1200 Fax (203) 484-7309  
[Lawrence.Flood@Honeywell.com](mailto:Lawrence.Flood@Honeywell.com)

**DESIGN:** Models NFS2-640 and NFS-320 fire alarm control units. Local, auxiliary, remote station (PPU), proprietary (PPU), central station (PPU), manual, automatic, waterflow and sprinkler supervisory services. Also suitable for releasing service. Model numbers may be followed by a "R" suffix representing the enclosure color being red. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

CPU2-640, CPU-320	CPU Board
NCA-2	Network Communication Annunciator
NCM-W, -F	Network Control Module
LEM-320	Loop Expander Module
KDM-R2	Keyboard Display Module
TM-4	Transmitter Module
KAPS-24, CPS-24(E)*	Power Supply
CAB-4 Series	Enclosure
DP-1B	Blank Panel
BMP-1	Blank Module
ADP-4B, -A4, -1, -2, DP-DISP2	Dress Panels
CHS2-M2	Chassis
BB-100, -200, NFS-LBB/-LBRR	Battery Boxes
BP2-4	Battery Dress Plates
RPT-W, -485W	Repeater Wire
RPT-F, -485F	Repeater Fiber
RPT-FW	Repeater Fiber/Wire
SCS-8	Smoke Control Station
SCE-8	Smoke Control Expander
SCS-8L	Smoke Control Lamp Driver Station
SCE-8L	Smoke Control Expander Lamp
NCS4-W-ONYX, NCS4-F-ONYX	Network Control Station
NCS5-W-ONYX, NCS5-F-ONYX	Network Control Station
FCPS-24S6, -24S8	Field Charger/Power Supply
XPM-8L	Transponder Monitor Modules
PRN-6	Printer
NBG-12LX	Addressable Manual Pull Station
NBG-12LRA	Agent Releasing Abort Station
FZM-1, FMM-1, FMM-101	Monitor Modules
FDM-1	Dual Monitor Module
CRT-2	Display Terminal
ISO-X	Isolator Module

FTM-1	Control Module
FRM-1	Relay Module
FCM-1	Releasing Module
DPI-232	Panel Interface
RKS-S	Remote Security Key Switch

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical ratings, and UL Label

**APPROVAL:** Listed as fire alarm control units suitable for use in non-high-rise applications when used in conjunction with separately listed compatible initiating and indicating devices.

This control unit can generate the temporal code pattern fire alarm signal as required per NFPA 72, 2002 Edition. Refer to manufacturer's Installation Manual for details.

This control unit meets the requirements of UL-864, 9<sup>th</sup> Edition Standard.

**NOTE:** For **Fire Alarm Verification** feature (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 Seconds.

\*Rev. 06-05-08 bh



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 24, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**  
*Fire Engineering Division*